

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smelko</u>	
Date of Inspection: <u>Nov 15</u>	Time: <u>5:00</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE</u>	
Background Instrument Reading: <u>0.0</u>	

Unit Polon

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:									
<u>CARBON</u> OR FLARE*									
SDS Shredder	Running	Down	112	1.1	A	N	-	-	-
ATDU / OWS	Running	Down	8829	4.1	2.5	A	N	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2111	5.0	2.3	A	N	-	-
Distillation Unit	Running	Down	1169	2.9	3.4	A	N	-	-
Tank 51	Running	Down	2600	3.9	3.7	A	N	-	-
Tank 55	Running	Down	9999	5.2	7.2	A	N	-	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Chema Sampedo</u>	
Date of Inspection: <u>11/1/15</u>	Time: <u>530pm</u>
Shift: <u>(First or Second)</u>	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>± 5000 ppm 100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR <u>FLARE*</u>	X		O	O	A	N	-	-	-	
SDS Shredder	Running	Down	98	.1	A	N	-	-	-	
ATDU / OWS	Running	Down	7849	3.1	1	A	N	-	-	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2098	4.7	1.7	A	N	-	-	
Distillation Unit	Running	Down	1029	2.8	1.3	A	N	-	-	
Tank 51	Running	Down	2647	2.8	1.4	A	N	-	-	
Tank 55	Running	Down	8714	4.7	3	A	N	-	-	

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Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-2-15</u>	Time: <u>5:00 AM</u>
Shift: (First or Second) <u>First</u>	
Monitor ID: <u>Mini Rar 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u> <u>100ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0		A	n	-	-	-
CARBON OR FLARE*		Running	Down	89	.1		A	n	-	-	-
SDS Shredder		Running	Down	7840	1.2	.9	A	n	-	-	-
ATDU / OWS		Running	Down	2096	4.5	1.7	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1031	3.0	1.4	A	n	-	-	-
Distillation Unit		Running	Down	2650	2.6	1.2	A	n	-	-	-
Tank 51		Running	Down	8717	4.8	.9	A	n	-	-	-
Tank 55		Running	Down								

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Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben McDaniel III</u>	
Date of Inspection: <u>10/15</u>	Time: <u>5:00 AM</u>
Shift: (First or Second) <u>First</u>	
Monitor ID: <u>Nini Rose 2000</u>	
Instrument Calibration/Gases: <u>100% N2 / 100% O2</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>	
CARBON OR FLARE*	<u>Running</u>	<u>Down</u>	<u>90</u>	<u>.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>	
SDS Shredder	<u>Running</u>	<u>Down</u>	<u>7843</u>	<u>.3</u>	<u>1.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	
ATDU / OWS	<u>Running</u>	<u>Down</u>	<u>2100</u>	<u>46</u>	<u>1.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>1033</u>	<u>3.1</u>	<u>1.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	
Distillation Unit	<u>Running</u>	<u>Down</u>	<u>2652</u>	<u>2.7</u>	<u>1.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	
Tank 51	<u>Running</u>	<u>Down</u>	<u>8721</u>	<u>4.9</u>	<u>1.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	
Tank 55	<u>Running</u>	<u>Down</u>								

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Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>James N Garcia</u>	
Date of Inspection: <u>11/3/15</u>	Time: <u>5 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Mimbe 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR FLARE	✓		0	0	A	N	—	—	—	
SDS Shredder	Running	Down	94	.3	A	N	—	—	—	
ATDU / OWS	Running	Down	7856	1.1	.7	A	N	—	—	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2113	4.7	1.3	A	N	—	—	
Distillation Unit	Running	Down	1040	3.1	1.6	A	N	—	—	
Tank 51	Running	Down	2648	2.0	1.2	A	N	—	—	
Tank 55	Running	Down	8713	4.8	.6	A	N	—	—	

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Ruben Molard	
Date of Inspection:	10/2/2015	Time: 5:00 PM
Shift: (First or Second)		
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	100 ppm Isobutylene	
Background Instrument Reading:	0.0	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-	-
CARBON OR FLARE*	Running	Down	96	5	A	N	-	-	-	-
SDS Shredder	Running	Down	7877	1.4	.8	A	N	-	-	-
ATDU / OWS	Running	Down	2119	4.9	1.5	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1045	3.2	1.7	A	N	-	-	-
Distillation Unit	Running	Down	2059	2.1	1.3	A	N	-	-	-
Tank 51	Running	Down	8723	4.9	.7	A	N	-	-	-
Tank 55	Running	Down								

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N Goara</u>	
Date of Inspection: <u>11/9/15</u>	Time: <u>5 Am</u>
Shift: (First or Second) <u>First</u>	
Monitor ID: <u>Minibare 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR FLARE*	✓		0	0	A	N	-	-	-	1
SDS Shredder	Running	Down	101	0.7	A	N	-	-	-	1
ATDU / OWS	Running	Down	7883	1.6	0.7	A	N	-	-	1
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2130	5.1	1.2	A	N	-	-	1
Distillation Unit	Running	Down	1051	3.1	1.9	A	N	-	-	1
Tank 51	Running	Down	2675	2.4	1.2	A	N	-	-	1
Tank 55	Running	Down	8732	5.2	0.4	A	N	-	-	1

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-4-15</u>	Time: <u>5:00pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-	-
CARBON OR FLARE*	Running	Down	0	0	A	N	-	-	-	-
SDS Shredder	Running	Down	102	7	A	N	-	-	-	-
ATDU / OWS	Running	Down	7455	1.7	1.1	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	210	8.1	1.2	A	N	-	-	-
Distillation Unit	Running	Down	1046	3.0	2.0	A	N	-	-	-
Tank 51	Running	Down	2676	2.5	1.1	A	N	-	-	-
Tank 55	Running	Down	8651	5.1	3	A	N	-	-	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>George A. Sauter</i>	
Date of Inspection: <i>11/5/15</i>	Time: <i>5:00 AM</i>
Shift: <i>(First or Second)</i>	
Monitor ID: <i>Min Rac 2000</i>	
Instrument Calibration Gases: <i>Isobutylene 100ppm</i>	
Background Instrument Reading: <i>0.0</i>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down				A	N	-	-	-
CARBON OR FLARE	✓		2	2		A	N	-	-	-
SDS Shredder	Running	Down	289	.9		A	N	-	-	-
ATDU / OWS	Running	Down	8217	1.9	1.1	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	2486	5.3	1.3	A	N	-	-	-
Distillation Unit	Running	Down	126	1.8	1.4	A	N	-	-	-
Tank 51	Running	Down	3172	2.8	1.5	A	N	-	-	-
Tank 55	Running	Down	8786	5.4	.4	A	N	-	-	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-5-15</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Roe 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running ✓	Down	0	0		A	n	-	-	-
CARBON OR FLARE* SDS Shredder	Running ✓	Down	101	.8		A	n	-	-	-
ATDU / OWS	Running ✓	Down	7861	1.7	1.3	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running ✓	Down	222	5.0	1.3	A	n	-	-	-
Distillation Unit	Running ✓	Down	1056	3.1	1.9	A	n	-	-	-
Tank 51	Running ✓	Down	2670	1.0	1.0	A	p	-	-	-
Tank 55	Running ✓	Down	8721	5.8	.5	A	n	-	-	-

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Chema Sawcoco</u>	
Date of Inspection: <u>11/16/15</u>	Time: <u>5AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR FLARE*	✓		0	0	A	N	-	-	-	
SDS Shredder	Running	Down	197	2.0	A	N	-	-	-	
ATDU / OWS	Running	Down	1341	1.7	—	A	N	-	-	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1247	4.2	2.4	A	N	-	-	
Distillation Unit	Running	Down	1098	3.2	1.8	A	N	-	-	
Tank 51	Running	Down	1541	2.7	1.5	A	N	-	-	
Tank 55	Running	Down	1672	4.1	2.4	A	N	-	-	

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-6-15</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Pave 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0		A	n	-	-	-
CARBON OR FLARE*		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	102	9		A	n	-	-	-
SDS Shredder		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	7870	1.7	1.2	A	n	-	-	-
ATDU / OWS		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	2112	4.8	1.5	A	A	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1055	3.2	2.1	A	n	-	-	-
Distillation Unit		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	2670	1.2	1	A	n	-	-	-
Tank 51		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	8730	5.6	3	A	n	-	-	-
Tank 55		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>								

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Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Chema Sautedo</u>	
Date of Inspection: <u>11/7/15</u>	Time: <u>5 AM</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0		A	N	-	-	_____
CARBON OR <u>FLARE*</u>		✓									_____
SDS Shredder		Running	Down	217	1.2		A	N	-	-	_____
ATDU / OWS		Running	Down	1541	1.8	—	A	N	-	-	_____
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	3115	2.7	.5	A	N	-	-	_____
Distillation Unit		Running	Down	1127	3.7	2.1	A	N	-	-	_____
Tank 51		Running	Down	3247	6.0	3.4	A	N	-	-	_____
Tank 55		Running	Down	8053	4.7	2.1	A	N	-	-	_____

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D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Ruben Moland	
Date of Inspection:	11/7/2015	Time: 5:00pm
Shift: (First or Second)		
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 150 ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	Running	Down				A	N	-	-	-
CARBON ON FLARE*	Running	Down	0	0		A	N	-	-	-
SDS Shredder	Running	Down	221	1.4		A	N	-	-	-
ATDU / OWS	Running	Down	1559	1.9	-	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3190	2.9	.6	A	N	-	-	-
Distillation Unit	Running	Down	1141	3.8	2.2	A	N	-	-	-
Tank 51	Running	Down	3264	6.1	3.5	A	N	-	-	-
Tank 55	Running	Down	8679	4.8	2.2	A	N	-	-	-

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Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>M. PHILLIPS</u>	
Date of Inspection: <u>11-8-15</u>	Time: <u>5 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>MINI RAE 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE 100 PPM</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		<u>Running</u>	Down				A	N	—	—	—
CARBON OR FLARE*		<u>Running</u>	Down	<u>0</u>	<u>0</u>		A	N	—	—	—
SDS Shredder		<u>Running</u>	Down	<u>219</u>	<u>1.3</u>		A	N	—	—	—
ATDU / OWS		<u>Running</u>	Down	<u>1561</u>	<u>1.9</u>	<u>0</u>	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	Down	<u>3183</u>	<u>2.8</u>	<u>.6</u>	A	N	—	—	—
Distillation Unit		<u>Running</u>	Down	<u>1151</u>	<u>3.9</u>	<u>2.1</u>	A	N	—	—	—
Tank 51		<u>Running</u>	Down	<u>3270</u>	<u>6.0</u>	<u>3.4</u>	A	N	—	—	—
Tank 55		<u>Running</u>	Down	<u>8704</u>	<u>4.9</u>	<u>2.3</u>	A	N	—	—	—

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Ruben Moland	
Date of Inspection:	11/8/15	Time: 5:00pm
Shift: (First or Second)		
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running Down							
CARBON OR FLARE*	Running Down	Ø	Ø	A	N	—	—	—
SDS Shredder	Running Down	219	1.4	A	N	—	—	—
ATDU / OWS	Running Down	1565	1.9	Ø	A	N	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running Down	3190	2.9	0.9	A	N	—	—
Distillation Unit	Running Down	1171	4.0	2.1	A	N	—	—
Tank 51	Running Down	3281	6.1	3.5	A	N	—	—
Tank 55	Running Down	8711	4.8	2.4	A	N	—	—

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>M. PHILLIPS</u>	
Date of Insp: <u>11-9-15</u>	Time: <u>5 AM</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>MINI RAE 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE 100PPM</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		<u>Running</u>	Down				A	N	-	-	-
CARBON OR <u>FLARE*</u>											
SDS Shredder		<u>Running</u>	Down	<u>218</u>	<u>1.2</u>		A	N	-	-	-
ATDU / OWS		<u>Running</u>	Down	<u>1549</u>	<u>1.7</u>	<u>0</u>	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	Down	-	-	-	A	N	-	-	DRUM + CARBON TOTES NEED REPLACEMENT
Distillation Unit		Running	<u>Down</u>	-	-	-	-	-	-	-	
Tank 51		<u>Running</u>	Down	<u>3297</u>	<u>6.2</u>	<u>3.8</u>	A	N	-	-	-
Tank 55		<u>Running</u>	Down	<u>8802</u>	<u>4.9</u>	<u>2.4</u>	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Clark</u>	
Date of Inspection: <u>11-9-15</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Moni Rae 2000</u>	
Instrument Calibration Gases: <u>ISObutylene 100 ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0		A	n	-	-	-
CARBON OR FLARE*		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0		A	n	-	-	-
SDS Shredder		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	219	1.5		A	n	-	-	-
ATDU / OWS		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1549	1.9	0	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	3188	2.8	.9	A	n	-	-	-
Distillation Unit		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1177	3.8	2.2	A	n	-	-	-
Tank 51		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	3071	5.8	3.6	A	n	-	-	-
Tank 55		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	8115	4.7	3.0	A	n	-	-	-

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>George A Sanchez</i>	
Date of Inspection: <i>11/10/15</i>	Time: <i>5:00 AM</i>
Shift: <i>(First or Second)</i>	
Monitor ID: <i>Mini Rae 2060</i>	
Instrument Calibration Gases: <i>Isobutylene 100ppm</i>	
Background Instrument Reading: <i>0.0</i>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down								
CARBON OR FLARE*		✓		Q	Q		A	N	-	-	-
SDS Shredder		Running	Down	286	1.7		A	N	-	-	-
ATDU / OWS		Running	Down	2182	2.1	Q	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	2997	2.9	1.1	A	N	-	-	-
Distillation Unit		Running	Down	1262	4.0	2.4	A	N	-	-	-
Tank 51		Running	Down	3254	5.9	3.8	A	N	-	-	-
Tank 55		Running	Down	8347	5.1	3.2	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-10-15</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Cal 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u> <u>100 ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	n	-	-	-
CARBON OR FLARE* SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2.8	1.6	A	n	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1571	2.0	.1	A	n	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3200	2.8	.8	A	n	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1182	4.0	2.3	A	n	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	3286	6.1	3.3	A	n	-	-
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8748	4.7	2.5	A	n	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>George A Sanchez</i>	
Date of Inspection: <i>11/12/15</i>	Time: <i>5:00pm</i>
Shift: (First or Second) <i>Second</i>	
Monitor ID: <i>Mini Rac 2000</i>	
Instrument Calibration Gases: <i>Isobutylene Nitrogen</i>	
Background Instrument Reading: <i>0.0</i>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down								
<i>CARBON</i> OR FLARE*			✓	<i>Q</i>	<i>Q</i>		<i>A</i>	<i>N</i>	-	-	-
SDS Shredder		Running	Down	<i>27.9</i>	<i>.8</i>		<i>A</i>	<i>N</i>	-	-	-
ATDU / OWS		Running	Down	<i>1687</i>	<i>2.2</i>	<i>Q</i>	<i>A</i>	<i>N</i>	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	<i>5349</i>	<i>3.0</i>	<i>1.1</i>	<i>A</i>	<i>N</i>	-	-	-
Distillation Unit		Running	Down	<i>1312</i>	<i>4.2</i>	<i>2.7</i>	<i>A</i>	<i>N</i>	-	-	-
Tank 51		Running	Down	<i>3515</i>	<i>6.4</i>	<i>3.9</i>	<i>A</i>	<i>N</i>	-	-	-
Tank 55		Running	Down	<i>8126</i>	<i>4.8</i>	<i>2.7</i>	<i>A</i>	<i>N</i>	-	-	-

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Molard</u>	
Date of Inspection: <u>11/11/15</u>	Time: <u>5:00</u>
Shift: (First or Second) <u>1st</u>	
Monitor ID: <u>MiniPac 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running	Down	Ø	Ø	A	N	—	—	—
<u>CARBON OR FLARE*</u> SDS Shredder	Running	Down	16.1	.7	A	N	—	—	—
ATDU / OWS	Running	Down	1664	2.0	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	3310	2.4	A	N	—	—	—
Distillation Unit	Running	Down	1360	4.0	A	N	—	—	—
Tank 51	Running	Down	3471	5.9	A	N	—	—	—
Tank 55	Running	Down	8091	4.3	A	N	—	—	—

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N. Carra</u>	
Date of Inspection: <u>11/12/15</u>	Time: <u>5 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>MiniRae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR FLARE*	✓		0	0	A	N	-	-	-	-
SDS Shredder	Running	Down	1710	1.2	A	N	-	-	-	-
ATDU / OWS	Running	Down	3370	2.6	0	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1341	3.4	1.3	A	N	-	-	-
Distillation Unit	Running	Down	1360	4.7	3.6	A	N	-	-	-
Tank 51	Running	Down	3540	6.6	3.5	A	N	-	-	-
Tank 55	Running	Down	8172	5.2	2.7	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Molard</u>	
Date of Inspection: <u>11/12/15</u>	Time: <u>5:00pm</u>
Shift: (First or Second) <u>2</u>	
Monitor ID: <u>Mini Pox 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>DD</u>	

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
					Y/N	Date	Time	
Vapor Recovery System:	Running <u>Down</u>	\emptyset	\emptyset	A	N	—	—	—
CARBON OR FLARE*								
SDS Shredder	Running <u>Down</u>	1690	.9	A	N	—	—	—
ATDU / OWS	Running <u>Down</u>	8361	2.3	\emptyset	A	N	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running <u>Down</u>	1329	3.2	1.2	A	N	—	—
Distillation Unit	Running <u>Down</u>	1351	4.3	2.9	A	N	—	—
Tank 51	Running <u>Down</u>	3528	6.5	3.9	A	N	—	—
Tank 55	Running <u>Down</u>	8165	4.8	2.8	A	N	—	—

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N. Garcia</u>	
Date of Inspection: <u>11/13/15</u>	Time: <u>5pm</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Minikae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down								
CARBON OR FLARE*	✓		0	0	A	N	-	-	-	-
SDS Shredder	Running	Down	3.1	0	A	N	-	-	-	-
ATDU / OWS	Running	Down	1931	2.7	.1	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1886	1.1	.5	A	N	-	-	-
Distillation Unit	Running	Down	411	3.6	1.7	A	N	-	-	-
Tank 51	Running	Down	871	1.3	1.1	A	N	-	-	-
Tank 55	Running	Down	33.3	2.4	2.3	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Richard</u>	
Date of Inspection: <u>4/13/15</u>	Time: <u>5:00pm</u>
Shift: <u>(First or Second)</u>	
Monitor ID: <u>Mini Pace 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down								
CARBON OR FLARE*	<u>Running</u>	Down	0	0	A	N	-	-	-	
SDS Shredder	<u>Running</u>	Down	3.2	0	A	N	-	-	-	
ATDU / OWS	<u>Running</u>	Down	1940	2.8	.2	A	N	-	-	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	1893	1.3	.7	A	N	-	-	
Distillation Unit	<u>Running</u>	Down	423	3.7	1.9	A	N	-	-	
Tank 51	<u>Running</u>	Down	879	1.5	1.4	A	N	-	-	
Tank 55	<u>Running</u>	Down	8315	2.4	2.5	A	N	-	-	

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jame N Garcia</u>	
Date of Inspection: <u>12/14/15</u>	Time: <u>5Am</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Minipae 2000</u>	
Instrument Calibration Gases: <u>7500ppm/100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down								
CARBON OR FLARE*		✓		0		0	A	N	-	-	-
SDS Shredder		Running	Down	3.5		0	A	N	-	-	-
ATDU / OWS		Running	Down	1952	3.1	.2	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1901	1.6	.6	A	N	-	-	-
Distillation Unit		Running	Down	441	3.4	2.2	A	N	-	-	-
Tank 51		Running	Down	883	1.6	1.5	A	N	-	-	-
Tank 55		Running	Down	8327	3.3	2.3	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lortz</u>												
Date of Inspection: <u>11-14-15</u>				Time: <u>5:00 pm</u>								
Shift: (First or Second)												
Monitor ID: <u>Mini Log 2000</u>												
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>												
Background Instrument Reading: <u>0</u>												
Location of Carbon Control Device			Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
									Y/N	Date	Time	
Vapor Recovery System:			Running	Down	0	0		A	N	-	-	-
CARBON OR FLARE*			Running	Down	0	0		A	N	-	-	-
SDS Shredder			Running	Down	3.5	0		A	N	-	-	-
ATDU / OWS			Running	Down	1950	2.9	.1	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)			Running	Down	1898	1.1	.7	A	N	-	-	-
Distillation Unit			Running	Down	440	3.3	2.1	A	N	-	-	-
Tank 51			Running	Down	880	1.6	1.4	A	N	-	-	-
Tank 55			Running	Down	932	3.1	2.2	A	N	-	-	-

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Chema Sandoval</u>	
Date of Inspection: <u>11-15-15</u>	Time: <u>6 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u> <u>100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down								
CARBON OR FLARE*		X		0		0	A	N	-	-	—
SDS Shredder		Running	Down	112		.4	A	N	-	-	—
ATDU / OWS		Running	Down	1147	—	17	A	N	-	-	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1047	7.8	2.7	A	N	-	-	—
Distillation Unit		Running	Down	100	2.1	0	A	N	-	-	—
Tank 51		Running	Down	1247	3.4	.7	A	N	-	-	—
Tank 55		Running	Down	1371	2.7	.8	A	N	-	-	—

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>4-15-16</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Box 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100 ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	Running	Down				A	n	-	-	-
CARBON OR FLARE*						A	n	-	-	-
SDS Shredder	Running	Down	120	3		A	n	-	-	-
ATDU / OWS	Running	Down	1050	1.01	1.7	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1850	2.2	0.7	A	n	-	-	-
Distillation Unit	Running	Down	450	3.1	2.1	A	A	-	-	-
Tank 51	Running	Down	900	1.6	1.4	A	n	-	-	-
Tank 55	Running	Down	940	2.1	2.2	A	n	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Alex Bartsch</u>	
Date of Inspection: <u>11/16/15</u>	Time: <u>5 Am</u>
Shift: (First or <u>Second</u>)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		<u>Running</u>	Down	0	0		A	N	-	-	-
CARBON OR FLARE*		<u>Running</u>	Down	115	0.8		A	N	-	-	-
SDS Shredder		<u>Running</u>	Down	1138	1.02	1.6	A	N	-	-	-
ATDU / OWS		<u>Running</u>	Down	1032	2.6	0.7	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	Down	100	2.2	0	A	N	-	-	-
Distillation Unit		<u>Running</u>	Down	1222	3.5	1.2	A	N	-	-	-
Tank 51		<u>Running</u>	Down	1311	2.7	1.9	A	N	-	-	-
Tank 55		<u>Running</u>	Down								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Mokend III</u>											
Date of Inspection: <u>11/16/15</u>				Time: <u>5:00pm</u>							
Shift: <u>(First or Second)</u>											
Monitor ID: <u>Mini Rae 2000</u>											
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>											
Background Instrument Reading: <u>0.0</u>											
Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		<u>Running</u>	<u>Down</u>								
CARBON OR FLARE*				<u>Ø</u>	<u>Ø</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder		<u>Running</u>	<u>Down</u>	<u>123</u>	<u>4</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS		<u>Running</u>	<u>Down</u>	<u>1957</u>	<u>1.1</u>	<u>1.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	<u>Down</u>	<u>1859</u>	<u>2.3</u>	<u>0.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit		<u>Running</u>	<u>Down</u>	<u>469</u>	<u>3.1</u>	<u>2.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51		<u>Running</u>	<u>Down</u>	<u>903</u>	<u>1.7</u>	<u>1.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55		<u>Running</u>	<u>Down</u>	<u>9435</u>	<u>2.2</u>	<u>2.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N Garcia</u>	
Date of Inspection: <u>11/17/15</u>	Time: <u>5AM</u>
Shift: (First or Second) <u>First</u>	
Monitor ID: <u>Minikae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	0	0		A	N	-	-	
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	130	1.0		A	N	-	-	
SDS Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1961	.9	1.6	A	N	-	-	
ATDU / OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	1853	2.7	.8	A	N	-	-	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	470	3.3	2.4	A	N	-	-	
Distillation Unit	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	910	2.1	1.9	A	N	-	-	
Tank 51	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	9431	2.6	2.5	A	N	-	-	
Tank 55	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Ruben Holand III</u>											
Date of Inspection: <u>11/17/15</u>				Time: <u>5:00 pm</u>							
Shift: <u>(First)</u> or Second											
Monitor ID: <u>Mini Pcu 2000</u>											
Instrument Calibration Gases: <u>Toluene 100 ppm</u>											
Background Instrument Reading: <u>0.0</u>											
Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	<u>Down</u>	0	0		A	N	-	-	-
<u>CARBON OR FLARE*</u> SDS Shredder		Running	<u>Down</u>	1975	1.1		A	N	-	-	-
ATDU / OWS		<u>Running</u>	<u>Down</u>	1964	1.0	1.7	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	<u>Down</u>	1869	2.7	.9	A	N	-	-	-
Distillation Unit		<u>Running</u>	<u>Down</u>	486	3.4	2.5	A	N	-	-	-
Tank 51		<u>Running</u>	<u>Down</u>	927	2.2	1.9	A	N	-	-	-
Tank 55		<u>Running</u>	<u>Down</u>	9479	2.6	2.6	A	N	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Jaime N Garcia</u>											
Date of Inspection: <u>11/18/15</u>						Time: <u>5Am</u>					
Shift: (First or Second) <u>First</u>											
Monitor ID: <u>Minitrac 2000</u>											
Instrument Calibration Gases: <u>Isobutylene / 60ppm</u>											
Background Instrument Reading: <u>0.0</u>											
Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>0</u>	<u>0</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1784</u>	<u>1.4</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1970</u>	<u>1.2</u>	<u>1.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1881</u>	<u>3.3</u>	<u>.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>511</u>	<u>3.8</u>	<u>2.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>941</u>	<u>2.0</u>	<u>1.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>9487</u>	<u>2.5</u>	<u>2.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55		Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lok</u>											
Date of Inspection: <u>11-18-15</u>				Time: <u>8:00pm</u>							
Shift: <u>(First or Second)</u>											
Monitor ID: <u>Mini Rax 2000</u>											
Instrument Calibration Gases: <u>Isobutylene 100ppm</u>											
Background Instrument Reading: <u>0</u>											
Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0		A	n	-	-	-
CARBON OR FLARE*		Running	Down	0	0		A	n	-	-	-
SDS Shredder		Running	Down	1974	1.2		A	n	-	-	-
ATDU / OWS		Running	Down	1965	.9	1.8	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1871	2.9	1.0	A	n	-	-	-
Distillation Unit		Running	Down	480	3.2	2.7	A	n	-	-	-
Tank 51		Running	Down	927	2.3	1.9	A	n	-	-	-
Tank 55		Running	Down	9481	2.5	2.6	A	n	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Chema Sampedo

Date of Inspection: 11/19/15 Time: 6AM

Shift: (First or Second)

Monitor ID: Mini Rae 2000

Instrument Calibration Gases: Isobutylene 100ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0		A	N	-	-	—
CARBON OR <u>FLARE*</u>		X	Down	421	.8		A	N	-	-	—
SDS Shredder		X	Down	1846	/ 1.7		A	N	-	-	—
ATDU / OWS		X	Down	1781	2.3 1.2		A	N	-	-	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		X	Down	891	2.1 .7		A	N	-	-	—
Distillation Unit		X	Down	1237	2.7 .5		A	N	-	-	—
Tank 51		X	Down	1642	3.1 1.8		A	N	-	-	—
Tank 55		X	Down								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>	
Date of Inspection: <u>11-19-95</u>	Time: <u>5:00 pm</u>
Shift: (First or Second)	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>Isobutylene</u> <u>100 ppm</u>	
Background Instrument Reading: <u>0</u>	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0	A	n	-	-	-
CARBON OR FLARE*		Running	Down	1980	1.3	A	n	-	-	-
SDS Shredder		Running	Down	1969	1.2 2.1	A	n	-	-	-
ATDU / OWS		Running	Down	1878	3.2 .9	A	n	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	501	3.6 2.6	A	n	-	-	-
Distillation Unit		Running	Down	939	1.9 1.0	A	n	-	-	-
Tank 51		Running	Down	9486	2.4 2.3	A	n	-	-	-
Tank 55		Running	Down							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Chema Sancedo	
Date of Inspection:	11-20-15	Time: 6AM
Shift: (First or Second)	(First)	
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down	0	0		A	N	-	-	
CARBON OR FLARE*		X									
SDS Shredder		Running	Down	421	1.7		A	N	-	-	
		X									
ATDU / OWS		Running	Down	1347	-	2.1	A	N	-	-	
		X									
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1321	1.7	0	A	N	-	-	
		M	X								
Distillation Unit		Running	Down	412	.5	0	A	N	-	-	
		X									
Tank 51		Running	Down	714	2.1	.8	A	N	-	-	
		X									
Tank 55		Running	Down	1018	2.7	.7	A	N	-	-	
		X									

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Paul Lark</u>										
Date of Inspection: <u>11-20-15</u>					Time: <u>5:00 pm</u>					
Shift: (First or Second)										
Monitor ID: <u>Mini Base 2000</u>										
Instrument Calibration Gases: <u>Isobutylene</u> <u>100ppm</u>										
Background Instrument Reading: <u>0</u>										
Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
		Running	Down				Y/N	Date	Time	
Vapor Recovery System:		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>0</u>	<u>0</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1976</u>	<u>1.3</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1966</u>	<u>1.3</u>	<u>2.0</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>
ATDU / OWS		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1872</u>	<u>3.0</u>	<u>1.0</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>303</u>	<u>3.7</u>	<u>2.6</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>
Distillation Unit		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>942</u>	<u>2.0</u>	<u>1.1</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>
Tank 51		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>9400</u>	<u>9.4</u>	<u>2.3</u>	<u>A</u>	<u>n</u>	<u>-</u>	<u>-</u>
Tank 55		<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	Chema Sautedo	
Date of Inspection:	11/21/15	Time: 6 AM
Shift: (First or Second)		
Monitor ID:	Mini Rae 2000	
Instrument Calibration Gases:	Isobutylene 100ppm	
Background Instrument Reading:	0.0	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	X		0	0	A	N	-	-		
CARBON OR FLARE*	X		387	1.2	A	N	-	-		
SDS Shredder	X		1347	2.1	A	N	-	-		
ATDU / OWS	X		1278	3.1	1.1	A	N	-	-	
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	X		1112	2.1	.7	A	N	-	-	
Distillation Unit	X		1017	1.8	.6	A	N	-	-	
Tank 51	X		1321	3.7	1.8	A	N	-	-	
Tank 55	X									

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smelko</u>
Date of Inspection: <u>Nov 26, 15</u> Time: <u>5PM</u>
Shift: (First or Second)
Monitor ID: <u>Mini Rce 2000</u>
Instrument Calibration Gases: <u>100% ISO BUTANE</u>
Background Instrument Reading: <u>0.0</u>

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0		A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>				A	N	-	-	-
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	388	1.7		A	N	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	9268	0	4.1	A	N	-	-	-
Area 8 - Tanks 52,53,54	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1399	4.6	1.2	A	N	-	-	-
(Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1728	3.1	1.8	A	N	-	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1920	2.1	1.1	A	N	-	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>				A	N	-	-	-
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8715	3.8	2.0	A	N	-	-	-

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>M. PHILLIPS</u>										
Date of Inspection: <u>11-22-15</u>					Time: <u>5 AM</u>					
Shift: (First or Second) <u>SECOND</u>										
Monitor ID: <u>M. W. RAE 2000</u>										
Instrument Calibration Gases: <u>ISOBUTYLENE 100 PPM</u>										
Background Instrument Reading: <u>0.0</u>										
Location of Carbon Control Device		Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:		<u>Running</u>	<u>Down</u>	<u>0</u>	<u>0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*		<u>Running</u>	<u>Down</u>	<u>391</u>	<u>1.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder		<u>Running</u>	<u>Down</u>	<u>9281</u>	<u>4.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS		<u>Running</u>	<u>Down</u>	<u>1404</u>	<u>4.4</u>	<u>1.3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>Running</u>	<u>Down</u>	<u>1722</u>	<u>3.0</u>	<u>1.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Distillation Unit		<u>Running</u>	<u>Down</u>	<u>1903</u>	<u>2.0</u>	<u>1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 51		<u>Running</u>	<u>Down</u>	<u>8695</u>	<u>3.7</u>	<u>1.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>
Tank 55		<u>Running</u>	<u>Down</u>							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: George A Sanchez
Date of Inspection: 11/22/15 Time: 5:00pm
Shift: (First or Second) First
Monitor ID: Mr. Rae 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.6

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>Q</u>	<u>Q</u>	<u>A</u>	<u>N</u>	-	-	-
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>287</u>	<u>1.7</u>	<u>A</u>	<u>N</u>	-	-	-
SDS Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>8967</u>	<u>4.3</u>	<u>A</u>	<u>N</u>	-	-	-
ATDU / OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1538</u>	<u>4.8</u>	<u>1.2</u>	<u>A</u>	<u>N</u>	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1745</u>	<u>2.1</u>	<u>1.8</u>	<u>A</u>	<u>N</u>	-	-
Distillation Unit	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>2715</u>	<u>2.4</u>	<u>.2</u>	<u>A</u>	<u>N</u>	-	-
Tank 51	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>8917</u>	<u>4.1</u>	<u>2.1</u>	<u>A</u>	<u>N</u>	-	-
Tank 55	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:

M. PHILLIPS

Date of Inspection:

11-23-15

Time:

5 AM

Shift: (First or Second)

Monitor ID:

MINI RAE 2000

Instrument Calibration Gases:

ISOBUTYLENE 100PPM

Background Instrument Reading:

0.0

Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
								Y/N	Date	Time	
Vapor Recovery System:		Running	Down				A	N			
CARBON OR FLARE*		Running	Down	287	1.7		A	N			
SDS Shredder		Running	Down	8967	4.3		A	N			
ATDU / OWS		Running	Down	1538	1.2		A	N			
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		Running	Down	1745	1.8		A	N			
Distillation Unit		Running	Down	2715	2.4		A	N			
Tank 51		Running	Down	8817	2.1		A	N			
Tank 55		Running	Down								

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>George Sanchez</i>	
Date of Inspection: <i>11/23/15</i>	Time: <i>5:00 pm</i>
Shift: <i>(First or Second)</i>	
Monitor ID: <i>Mini Rae 2000</i>	
Instrument Calibration Gases: <i>Isobutylene 100ppm</i>	
Background Instrument Reading: <i>0.6</i>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	<i>Q</i>	<i>Q</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>CARBON OR FLARE*</i> SDS Shredder	Running	Down	<i>96</i>	<i>1.2</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
ATDU / OWS	Running	Down	<i>8721</i>	<i>Q</i>	<i>4.6</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	<i>1674</i>	<i>5.0</i>	<i>1.2</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Distillation Unit	Running	Down	<i>1762</i>	<i>.1</i>	<i>1.9</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 51	Running	Down	<i>2814</i>	<i>2.8</i>	<i>.4</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 55	Running	Down	<i>8992</i>	<i>4.2</i>	<i>2.2</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smell/Co</u>
Date of Inspection: <u>Nov 24, 15</u>
Time: <u>5:44 PM</u>
Shift: (First or Second)
Monitor ID: <u>Mini Rae 2000</u>
Instrument Calibration Gases: <u>ISOBUTYLENE 10ppm</u>
Background Instrument Reading: <u>0.0</u>

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	N	-	-	-
<u>CARBON OR FLARE*</u> SDS Shredder	Running	Down	0.0	1.9	A	N	N	-	-	-
ATDU / OWS	Running	Down	9999	1.0	4.4	A	N	N	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1629	4.9	1.4	A	N	N	-	-
Distillation Unit	Running	Down	1988	.2	1.9	A	N	N	-	-
Tank 51	Running	Down	2819	3.4	.3	A	N	N	-	-
Tank 55	Running	Down	9261	4.3	2.3	A	N	N	-	-

D.1.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lark
 Date of Inspection: 11/26/15 Time: 5:00 AM
 Shift: (First or Second) 1st
 Monitor ID: Minilae 2000
 Instrument Calibration Gases: Isobutylene 100 ppm
 Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	0	0	A	N	-	-	-
CARBON OR FLARE*	Running	Down	258	1.6	A	N	-	-	-
SDS Shredder	Running	Down	5955	0 4.2	A	N	-	-	-
ATDU / OWS	Running	Down	1541	4.7 1.1	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1750	2 1.3	A	N	-	-	-
Distillation Unit	Running	Down	2108	2.2 3	A	N	-	-	-
Tank 51	Running	Down	8501	3.9 22	A	N	-	-	-
Tank 55	Running	Down							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Paul Lark
 Date of Inspection: 11-23-15 Time: 5:00 AM
 Shift: (First or Second) First
 Monitor ID: Mini Rave 2000
 Instrument Calibration Gases: Isobutylene 100ppm
 Background Instrument Reading: 0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	A	N	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	200	1.5	A	N	-	-	-
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2891	0 3.9	A	N	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1322	4.0 1.0	A	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1659	1 1.1	A	N	-	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	2679	2.0 1	A	N	-	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	8761	3.7 2.0	A	N	-	-	-
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Smelko
 Date of Inspection: Nov 25, 15 Time: 5:00
 Shift: (First or Second) First
 Monitor ID: Mini Rae 2000
 Instrument Calibration Gases: ISOBUTYLENE
 Background Instrument Reading: 00

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>0</u>	<u>0</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>299</u>	<u>1.7</u>		<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>9999</u>	<u>0</u>	<u>4.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1600</u>	<u>4.7</u>	<u>12</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1729</u>	<u>2</u>	<u>1.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2799</u>	<u>2.4</u>	<u>3</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>9215</u>	<u>3.9</u>	<u>2.4</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>								

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: M. PHILLIPS

Date of Inspection: 11-26-15 Time: 5 AM

Shift: (First or Second)

Monitor ID: MINI RAE 2000

Instrument Calibration Gases: ISOBUTYLENE 100 PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>		A	N	—	—	—
CARBON OR FLARE*	<u>Running</u>	Down	<u>265</u>	<u>1.5</u>		A	N	—	—	—
SDS Shredder	<u>Running</u>	Down	<u>8903</u>	<u>0</u>	<u>4.0</u>	A	N	—	—	—
ATDU / OWS	<u>Running</u>	Down	<u>1341</u>	<u>3.8</u>	<u>1.1</u>	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>1673</u>	<u>.1</u>	<u>1.2</u>	A	N	—	—	—
Distillation Unit	<u>Running</u>	Down	<u>2704</u>	<u>2.1</u>	<u>.1</u>	A	N	—	—	—
Tank 51	<u>Running</u>	Down	<u>8758</u>	<u>3.8</u>	<u>2.1</u>	A	N	—	—	—
Tank 55	<u>Running</u>	Down								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: George A Sanchez

Date of Inspection: 11/26/15 Time: 5:00pm

Shift: (First or Second)

Monitor ID: Mon: Rae 2000

Instrument Calibration Gases: 5.0 butylene 100 ppm

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down				Y/N	Date	Time	
Vapor Recovery System:	Running	Down	Q	Q	A	N	-	-	-
CARBON OR FLARE	Running	Down	312	1.7	A	N	-	-	-
SDS Shredder	Running	Down	8874	Q	4.6	N	-	-	-
ATDU / OWS	Running	Down	1482	3.7	1.4	N	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1786	Q	1.6	N	-	-	-
Distillation Unit	Running	Down	2815	2.4	Q	N	-	-	-
Tank 51	Running	Down	8624	3.9	2.2	N	-	-	-
Tank 55	Running	Down							

D.1. SDS | DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: Alex Bawtista
Date of Inspection: 11/27/15 Time: 5 Am
Shift: (First or Second) Second
Monitor ID: mini Pac 2000
Instrument Calibration Gases: Isobutylene 100ppm
Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>		A	N	—	—	—
CARBON OR FLARE*	<u>Running</u>	Down	<u>287</u>	<u>1.4</u>		A	N	—	—	—
SDS Shredder	<u>Running</u>	Down	<u>9980</u>	—	<u>2.2</u>	A	N	—	—	—
ATDU / OWS	<u>Running</u>	Down	<u>1589</u>	<u>3.4</u>	<u>1.3</u>	A	N	—	—	—
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	<u>Down</u>	<u>0.2</u>	<u>2.2</u>	<u>0.8</u>	A	N	—	—	—
Distillation Unit	<u>Running</u>	Down	<u>2699</u>	<u>1.9</u>	<u>0.6</u>	A	N	—	—	—
Tank 51	<u>Running</u>	Down	<u>9145</u>	<u>3.8</u>	<u>1.9</u>	A	N	—	—	—
Tank 55	<u>Running</u>	Down								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring
 Condition D.1.17 Record Keeping Requirements (c)
 Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Smelko</u>											
Date of Inspection: <u>Nov 27</u>					Time: <u>5PM</u>						
Shift: (First or Second) <u>First</u>											
Monitor ID: <u>Mini Rae 2000</u>											
Instrument Calibration Gases: <u>ISOBUTLENE 100ppm</u>											
Background Instrument Reading: <u>0.0</u>											
Location of Carbon Control Device		Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
		Running	Down					Y/N	Date	Time	
Vapor Recovery System:		<u>/</u>		<u>0</u>	<u>0</u>		<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*		<u>/</u>		<u>1371</u>	<u>2.0</u>		<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder		<u>/</u>		<u>9999</u>	<u>0</u>	<u>2.6</u>	<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS		<u>/</u>		<u>1560</u>	<u>3.6</u>	<u>1.3</u>	<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)		<u>/</u>		<u>70</u>	<u>2.2</u>	<u>1.0</u>	<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit		<u>/</u>		<u>3428</u>	<u>1.7</u>	<u>2.1</u>	<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51		<u>/</u>		<u>8926</u>	<u>4.0</u>	<u>3.0</u>	<u>A</u>	<u>W</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55		<u>/</u>									

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: M. PHILLIPS

Date of Inspection: 11-28-15 Time: 5 AM

Shift: (First or Second) Second

Monitor ID: MINI RAE 2000

Instrument Calibration Gases: 150 BUTYLOX 100 PPM

Background Instrument Reading: 0.0

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	<u>Running</u>	Down	<u>0</u>	<u>0</u>		A	<u>N</u>	-	-	-
<u>CARBON OR FLARE*</u>	<u>Running</u>	Down	<u>290</u>	<u>1.7</u>		A	<u>N</u>	-	-	-
SDS Shredder	<u>Running</u>	Down	<u>9891</u>	<u>0.1</u>	<u>2.1</u>	A	<u>N</u>	-	-	-
ATDU / OWS	<u>Running</u>	Down	<u>1597</u>	<u>3.3</u>	<u>1.4</u>	A	<u>N</u>	-	-	-
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<u>Running</u>	Down	<u>0.1</u>	<u>2.1</u>	<u>0.7</u>	A	<u>N</u>	-	-	-
Distillation Unit	<u>Running</u>	Down	<u>2703</u>	<u>1.8</u>	<u>0.5</u>	A	<u>N</u>	-	-	-
Tank 51	<u>Running</u>	Down	<u>9137</u>	<u>3.7</u>	<u>1.7</u>	A	<u>N</u>	-	-	-
Tank 55	<u>Running</u>	Down								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	<i>George A. Sauter</i>	
Date of Inspection:	<i>11/08/05</i>	Time: <i>5:00pm</i>
Shift: (First or Second)		
Monitor ID:	<i>Mimi Rae 2000</i>	
Instrument Calibration Gases:	<i>Isobutylene 100ppm</i>	
Background Instrument Reading:	<i>0.0</i>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	Running	Down				<i>A</i>	<i>N</i>	-	-	-
<i>(Circled)</i> CARBON OR FLARE*						<i>A</i>	<i>N</i>	-	-	-
SDS Shredder	Running	Down	<i>97</i>	<i>.9</i>		<i>A</i>	<i>N</i>	-	-	-
ATDU / OWS	Running	Down	<i>1742</i>	<i>.2</i>	<i>2.1</i>	<i>A</i>	<i>N</i>	-	-	-
Area 8 - Tanks 52,53,54	Running	Down	<i>1284</i>	<i>3.8</i>	<i>1.7</i>	<i>A</i>	<i>N</i>	-	-	-
(Tanks 02 through 04)										
Distillation Unit	Running	Down	<i>22</i>	<i>1.9</i>	<i>.6</i>	<i>A</i>	<i>N</i>	-	-	-
Tank 51	Running	Down	<i>3189</i>	<i>2.2</i>	<i>.7</i>	<i>A</i>	<i>N</i>	-	-	-
Tank 55	Running	Down	<i>4286</i>	<i>4.1</i>	<i>1.9</i>	<i>A</i>	<i>N</i>	-	-	-

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Alex Baulista</u>	
Date of Inspection: <u>11/29/15</u>	Time: <u>5 AM</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>mini Pce 2000</u>	
Instrument Calibration Gases: <u>100ppm Isobutylene</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>φ</u>	<u>φ</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>305</u>	<u>1.6</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2844</u>	<u>2.4</u>	<u>2.7</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>1894</u>	<u>3.9</u>	<u>2.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>24</u>	<u>1.8</u>	<u>0.5</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>2184</u>	<u>2.6</u>	<u>.9</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>5041</u>	<u>4.6</u>	<u>2.4</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector:	<i>George Sanchez</i>	
Date of Inspection:	<i>11/29/15</i>	Time: <i>5:00pm</i>
Shift: (First or Second)		
Monitor ID:	<i>Mari Rae 2000</i>	
Instrument Calibration Gases:	<i>Isobutylene 10ppm</i>	
Background Instrument Reading:	<i>0.0</i>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>Q</i>	<i>Q</i>	<i>A</i>	<i>N</i>	-	-	-	-
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>317</i>	<i>1.7</i>	<i>A</i>	<i>N</i>	-	-	-	-
SDS Shredder	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>2984</i>	<i>2.7</i>	<i>2.9</i>	<i>A</i>	<i>N</i>	-	-	-
ATDU / OWS	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>1862</i>	<i>4.1</i>	<i>2.0</i>	<i>A</i>	<i>N</i>	-	-	-
Area 8 - Tanks 52,53,54	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>29</i>	<i>1.7</i>	<i>.5</i>	<i>A</i>	<i>N</i>	-	-	-
(Tanks 02 through 04)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>2214</i>	<i>2.4</i>	<i>.9</i>	<i>A</i>	<i>N</i>	-	-	-
Distillation Unit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>5137</i>	<i>4.4</i>	<i>2.3</i>	<i>A</i>	<i>N</i>	-	-	-
Tank 51	<input checked="" type="checkbox"/>	<input type="checkbox"/>								
Tank 55	<input checked="" type="checkbox"/>	<input type="checkbox"/>								

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>Alex Bautista SR</u>	
Date of Inspection: <u>11/30/15</u>	Time: <u>54m</u>
Shift: (First or Second) <u>54m</u>	
Monitor ID: <u>Mini BAE 2000</u>	
Instrument Calibration Gases: <u>100 PPM Isobutylene</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust	Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
						Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>φ</u>	<u>φ</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
CARBON OR FLARE*	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>302</u>	<u>1.4</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
SDS Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>2876</u>	<u>2.6</u> <u>3.1</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
ATDU / OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>1901</u>	<u>4.8</u> <u>1.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>34</u>	<u>1.4</u> <u>2.8</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Distillation Unit	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>2344</u>	<u>3.0</u> <u>3.0</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 51	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<u>4876</u>	<u>4.0</u> <u>4.2</u>	<u>A</u>	<u>N</u>	<u>-</u>	<u>-</u>	<u>-</u>
Tank 55	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>							

D.1. SDS I DAILY CARBON ADSORPTION MONITORING LOG

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

Tradebe shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. Tradebe shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <i>George A Sanchez</i>	
Date of Inspection: <i>11/30/15</i>	Time: <i>5:00pm</i>
Shift: (First or Second)	
Monitor ID: <i>Mini Rae 2000</i>	
Instrument Calibration Gases: <i>Isobutylene 100ppm</i>	
Background Instrument Reading: <i>0-0</i>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
							Y/N	Date	Time	
Vapor Recovery System:	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>2</i>	<i>2</i>		<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
CARBON OR FLARE*	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<i>2</i>	<i>2</i>		<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
SDS Shredder	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>372</i>	<i>1.8</i>		<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
ATDU / OWS	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>2984</i>	<i>2.7</i>	<i>3.4</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Area 8 - Tanks 52,53,54 (Tanks 02 through 04)	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>1764</i>	<i>5.6</i>	<i>2.1</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Distillation Unit	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>128</i>	<i>1.9</i>	<i>2.9</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 51	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>2462</i>	<i>3.2</i>	<i>2.9</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>
Tank 55	Running <input checked="" type="checkbox"/>	Down <input type="checkbox"/>	<i>5151</i>	<i>4.4</i>	<i>4.6</i>	<i>A</i>	<i>N</i>	<i>-</i>	<i>-</i>	<i>-</i>